

ABSTRACT OF DE 199 62 453

NOVELTY - Containers (18) identical to conventional containers with lifting eyes are supported off the side of the installation tower (14). They are raised into position by cables (24) from a crane located inside the tower until they line up with an access passage (22) to the tower interior when they can be secured to the support structure (26). All power connections are made through disconnectable connectors

USE - The containers house all the auxiliary plant, e.g. switchgear, transformer, inverter

ADVANTAGE - Avoids the need for separate buildings to house the auxiliary plant, provision for which is problematic with off shore installations. No large access openings required for removing faulty equipment which WO2001 would affect the stability of the tower if they were housed inside it. For this purpose containers are lowered on to a ship for transport to repair WO2001 workshops and, if necessary, replaced by a spare container unit

DESCRIPTION OF DRAWING(S) - The figure shows a container arrangement to the present invention.